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## EXHIBIT BB

To: Mr. Guizeng SHI

From: Tomoko Najima

Matsushita Communication Industrial Co., Ltd.

#### REQUEST FOR SIGNATURE

Please sign the attached Declaration and Assignment for filing a foreign patent application and return the same to us as soon as possible.

\* If there are any changes of your address or telephone number etc., please let us know.

- \* We would ask you to return the executed forms without fail.
- 1. Please sign by black pen or ballpoint pen.
- 2. Please write your full name by regular handwriting.
- 3. Please sign in family name first style.
- 4. Please sign two places marked with post-it.

#### ATTENTION FOR SIGNATURE

1. Please sign in family name first style.

YAMADA Kazuo → Kazuo Yamada

2. First and Last name must be included in full. Abbreviated initial is not accepted.

Inappropriate Example ...... K. Yamada

3. Please sign by regular handwriting. Block letters are not accepted as an individual feature is hardly shown therein.

Inappropriate Example ...... KAZUO YAMADA (in block letters)

- 4. In case of signing multiple times, the same signature is required every time.
- 5. Signed spelling must be the same as typed spelling.

Inappropriate Example ...... <u>Tatuo Ohkawa</u>
Tatsuo <u>Qokawa</u>

If the typed spelling is different from your regular use spelling, please sign by your regular use spelling and let us know the difference.

6. Please do not make a correction by cover-up liquid. If any correction is required, please draw a double line on letters to be corrected. Then, please sign again sideways, above or below the letters.

7. When a copy of any document, which the undersigned has executed in past, is attached hereto, please sign the name as well as the attached copy.

#### [Remarks]

Especially, as an inventor himself is the applicant for U. S. Application, the signature of inventor is extremely important to clarify an assignment relation. Inappropriate signature sometimes cannot be accepted by the Patent Office of each country.

E-Mail 40moto nolima m 116. mc1. mc1. - 0.7 L TEL 0468-40-5559 発信 肉線(もちょる) 宛先 (事業場名) 名鸲 村田 技術本部 技術管理課 TO サインのお願い 2001 9 17 名 件 外国出願の出願手続を行う関係上、添付の譲渡証・宣誓書にサインの上、 オ・15を介・丁ピレ番号ながのないが少連絡でかっ 至身別谷(\_\_\_) 迄に名嶋までご返送下さい。 なお、サインを行う場合は以下の点にご注意下さい。 1. 黒の万年等又はボールペンをお使い下さい。 水水が返送が願い城。 2. お名前をフルネームで、筆配体でお香き下さい。 3. 名前、名字の順番でサインして下さい 4. Post itのしてある ( 2 ) ヵ所にサインして下さい。 以上 ご署名の際次の点にご留意下さい

- 1. 名·姓の順で。 山田和夫 → Kazuo Jamada
- 2. フルネームで。 イニシャルによる省略は認められません。

不適切な例··· 光. Gamada

3. 筆記体で。 活字体は個人の特徴があらわれにくく、認められません。

不適切な例 KAZUO YAMADA

- 4. 複数回サインする場合はいつも同じサインで。
- 5. タイプされた綴りと同一の綴りで。

不適切な例・・・・ <u>Jatuo Ohkawa</u> Ta<u>tsu</u>o <u>Oo</u>kawa

なお、常時使用されている綴りがこれと異なる場合は、常時使用 されている綴りでサインしていただき、その旨ご連絡下さい。

- 6. 修正液で修正しないで下さい。訂正の必要な場合は二重線で消して、その横又は上下に再度 ご署名下さい。
- 7. 署名者ご本人の既署名コピーが添付されている場合は、そのコピーと同様に願います。
- (注) とくに米国出願は発明者自身が出願人となりますので、発明者のサインは権利の帰属関係を明らかにする極めて重要なものとなります。不適切なサインは各国の特許庁に受理されないことがあります。

ASSIGNMENT OF PATENT APPLICATION

	( <u>1</u> ) _	Guizeng SHI			<del>-</del>
	(2)	Osamu KATO	<u> </u>		
	(3)	Mitsuru UESUGI			·
	(4)	•			
1	(5)	•			
	the unders	In consideration of the igned, the undersigned	sum of one dollar (\$1.00 agree(s) to assign, and he	) and other good and valuable by does assign, transfer and	le consideration paid to each of d set over to
:	(6)		ECTRIC INDUSTRIA		
•	(6a)	of 1006, Oaza Kao	loma, Kadoma-shi, Os	ika 571-8501 JAPAN	
	(7)				<del></del>
	(70)	of			
	(herein	after designated as the A	Assignce) the entire rights and for the country of	, title and interest for the Un	ited States, its territories,
;	(8)			and all applications for pat	ent and any Letters Patent
	which	may be granted therefor	or, known as	•	
:	(9)	COMMINICATION	TERMINAL APPARATU	S. BASE STATION APPA	RATUS
	(2)		UNICATION METHOD	(Case No.	. )
	for wh Ameri	ich the undersigned has ca or, if not on even dat	(have) executed on even	date herewith an application	for patent in the United States of
	(10)			or has already filed	
•	(11)	U.S. appln. Serial N	To. 09/701,309	filed on November 28, 20	000
	(12) time t	The undersigned ac	knowledges an obligation.	on of assignment of this inv	rention to said assignee at the
1) applications t	The unders	igned agree(s) to execute so to execute separate as:	all papers necessary in consignments in connection w	nnection with the application a ith such applications as the As	and any continuing or divisional signee may deem necessary or
expedient.  2) this application going forward	The unders on or continu d with such i The under	igned agree(s) to execute ation or division thereof nterference. igned agree(s) to execute	all papers necessary in co- and to cooperate with the A	nnection with any interference assignee in every way possible and perform any act which ma	which may be declared concerning a in obtaining such evidence and a page to be necessary in connection with tents.
to the Assign 5) States resulti entire interes not executed	The under ce. The under ng from said it, and hereby and will not	signed agree(s) to perform signed hereby authorize(s application or any division covernants that he has (the execute, any agreement	all affirmative acts which ) and request(s) the Common or divisions or continuing they have) full right to convint conflict herewith.	issioner of Patents to issue any ag applications thereof to the set of the entire interest herein as	y and all Letters Patent of the United aid Assignee, as Assignee of the signed, and that he has (they have)  L.P. the power to insert on this
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					(Seal)
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					(Seal) A., or (b) a U.S. Counsel if outside
,T	his assignm	ent should preferably be	signed before: (a) a Note before at least two with	ary Public if within the U.S.A esses who also sign here:	L., or (b) a U.S. Counsel if outside
					(Seal)

#### APPLICATION FOR UNITED STATES PATENT Declaration for Patent Application

by declare that: As a below named inventor

My residence, post office adoress and citizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

the specific	ation of v	⊌hich	:	2 (file no		_ )	
(check at le	ast one)	4 [x]	is attached hereto was filed on 11/28/2000 and was amended	as (5) U.S. Appli		9/701,309	
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	7[x]	was filed as Po	T international application				
Use this	8	Number PC	T/JP00/01754				
portion only if you	9	on March 2	3, 2000				
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(Lui power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

See page 2 for signature lines

C1998 Stevens, Davis, Miller & Mosher, LLP.

## INSTRUCTIONS FOR COMPLETION OF THIS FORM

- on and in the assignment. insert the same title as is used on the space
- tent Office application serial number is ₽ 10 T to identify more readily an application prior to the time tha together in case they become inadvertently is optional but is provided so that you cal signed. We suggest that the specification, drawings and acctaration always bear a file number since it can help to get the sparsted. In instances where the specification is filed without a signed declaration form (under 37 CFR §1.53) a file number on a later-received separate form will assist us 1 associating it with the correct case.
- Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application. .nc 3
- Are only used in an instance where the application is already on file and the declaration from is being separately filed, e.g., when the application was originally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency in the original declaration. In such an nstance the Patent Office will require that lines 4 and 5 be completed with the filing date and application serial number already assigned.
- Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the Examinat requires a new declaration because claims inserted by amendment cover subject matter not originally claimed (37 CFR §1.67).
- Are for PCT (Patent Cooperation Treaty) cases and are used only when you are entering the U.S. National phase (Chapter I or II) based upon a previously lines 7-11 filed PCT International application designating the U.S.
- Check this box if this is a PCT National Phase application. line 7
- Insert PCT International application number. line 8
- Insert date of filing of PCT International application. line 9
- Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used. lines 10-11
- is used in the following instances: line 12a
- like single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all (i) applications were filed within one year of the U.S. filing.
  - If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect of the invention. Example: if aspect A of the invention was disclosed in an application filed 11 months cartier in country X and aspect B was disclosed 9 months carlier in an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified provided all applications on that aspect were filed within one year prior to the U.S. filing.
  - If a non-priority application is being filed you must list all applications in all countries where corresponding foreign applications were filed more than one YER prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior an against the U.S. application.
  - If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and than list all of the previous applications on an attached sheet.
- Is used to claim priority under 35 USC \$119(e) based on a provisional application filed within one year of the filing of the instant application. More than line 12b one provisional application may be identified provided neither was filed more than one year earlier.
- This block is used only in instances where there is a previously filed U.S. non-provisional application which was copending at the time the present application was (or is being) filed. that previous application could be a U.S. non-provisional application or the National Phase of a PCT allocation. In such a case the present application may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is identified as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line for each such prior application.
- Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" If the inventor so prefers. It is not acceptable to use line 14 only initials such as "J. B. JONES."
- The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own cursive handwriting in the same order as on line 14, e.g., given name, middle initial and Pamily name.
- Insert the actual date of signature. line 16
- Insert simply the city and state or country, e.g., "Paris, France", of the inventor's residence, not citizenship. No street address or postal code is required on line 17 this line.
- Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115). Simply the name of the country of line 18 citizenship, e.g., "Japan" is sufficient.
- Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Pateni Office to communicate directly with the inventor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include the postal code. If applicable it can be the inventor's business address or address at place of employment.

Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should make sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information; and should review the specification and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration --- 37 CFR §1.67(C) Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors prior to signing, the declaration and the adjacent

left margin must be initialed and dated by all of the inventors, e.g., "IBI 6-9-91".

Please ict us know if there are any questions regarding proper completion of this form. Thank you.

An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as in lines 15 and 16 above.

TEVENS, DAVIS, MILLER & MOSHER, LLP.

Thereby declare that all statements made herein of my or that these statements were made with the knowledge that of Title 18 of the United States Code, and that such willing

whedge are true and that all statements made on information and belief are believed to be true; and further a false statements and the like so made are punishable by fire an apprisonment, or both, under Section 1001 ements may jeopardize the validity of the application or any issuing thereon.

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	Inventor's Signature					
		1		Year :		
а	Date of Signature	Month	Day	JAPAN		
a	· Residence	Akishima-shi	Tokyo State or Province	Country		
	· ·	Jity				
8	Citizenship	JAPAN				
·2	Post Office Address	4-4-18-104, Midori-cho, Akishima-shi, Tokyo 196-0004 JAPAN				
	(Insert complete mailing address, including country)					
	1			TZ A TOO		
4b	Typewritten Full Name of Sole or First Inventor	Osamu	Vivilla Nama	Family Name		
	Of 2010 of 1 free resources	Given Name	Middle Name			
C!	Inventor's Signature	· !				
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166	Date of Signature	Month	Day	Year JAPAN		
- <b>-</b>	: Residence	Yokosuka-shi	Kanagawa	Country		
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14¢	Typewritten Full Name of Sole or First Inventor	Mitsuru		UESUGI Family Name		
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17 <b>d</b>	Residence	City	State or Province	Country		
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\*Note: to inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are than four inventors, please add a copy of this page for identification and signatures for the additional inventors.

STEVENS, DAVIS, MILLER & MOSHER, LLP. 1 [QQH